

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No. 31 JAN 2005

NAG-10202/50

In Re Application Of: PRATO, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
			25006		

Title: PURIFICATION PROCESS OF CARBON NANOTUBES

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

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## Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of \_\_\_\_\_ is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below.

Charge the amount of \_\_\_\_\_  
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Payment by credit card. Form PTO-2038 is attached.

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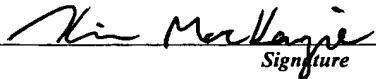
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Dated: January 31, 2005

Kevin S. MacKenzie  
 Gifford, Krass, Groh, Sprinkle, Anderson,  
 & Citkowski, P.C.  
 P.O. Box 7021  
 Troy, Michigan 48007-7021

CC:

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. NAG-10202/50	APPLICATION NO. 10/523142
			APPLICANT(S) PRATO, et al.	
			FILING DATE	GROUP ART UNIT

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Bandow, et al. "Purification and Magnetic Properties of Carbon Nanotubes" Applied Physics A 67, 1998, pp.23-27.
		Bonard, et al. "Purification and Size-Selection of Carbon Nanotubes" Advanced Materials, vol. 9. no. 10, pp. 827-831.

## EXAMINER

## DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTY DOCKET NO.  
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APPLICATION NO.

10/523142

INFORMATION DISCLOSURE CITATION  
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PRATO, et al.

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							YES

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Boul. et al. "Reversible Sidewall Functionalization of Buckytubes" Chemical Physics Letters, 310, 1999, pp.367-372.			
			Chiang, et al. "Purification and Characterization of Single-Wall Carbon Nanotubes" J. Phys. Chem B., 2001, 105, 1157-1161.			

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1117523142INFORMATION DISCLOSURE CITATION  
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							YES

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Georgakilas, et al. "Organic Functionalized Carbon Nanotubes" AIP Conf. Proc.(USA) 2002, 633, pp.73-76.
			Georgakilas, et al. "Organic Functionalization of Carbon Nanotubes" J. AM. CHEM. SOC., vol. 124, no. 5, p. 760.

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		Georgakilas, et al. "Purification of HIPCO Carbon Nanotubes via Organic Functionalization" J. AM. CHEM. SOC., 2002, 124, 14318-14319.

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